**Visualizr – Sprint 3 Plan**

Umit Ceylan (PO)

Jamison Ball

Tyler Smith

Joe Rozo

Joey Lai (Scrum Master)

Kim Son Nguyen (Scrum Master)

**Goal**: The goal of this spring to upload data files to be saved in the tables to and visualize it in three different ways. Also, we want to keep working on creating profile pages for users and make the users able to comment, if they are logged in. In addition, we want to achieve implementing print out function to make the users able to print the visualization.

**Task Listing:**

* As a user, I want to make comments on visualization page. (5 hours)
* Task 1: After logged in, enable the user to write a comment underneath of the visualization and save it. (3 hours)
* Task 2: Make the comment editable. (2 hour)
* As a user, I want to print out the visualization page. (6 hours)
* Task 1: Try to write a function that prints out the visualization page. (3 hours)
* Task 2: Try to adjust the index.html the way that can represent more than one visualizations to be printed out . (3 hours)
* As a developer, I want to be able to choose between three visualizations. (13 hours)
* Task 1: Implement a Pie Chart visualization for multiple variables. (5 hours)
* Task 2: Improve the Bar Chart visualization for multiple variables. (3 hours)
* Task 3: Add some interactivity to the existing visualizations. (5 hours)
* As a developer, I want to store the CSV files in the tables and assign them an ID that can be referred from the JavaScript. (5 hours)
* Task 1: Uploading the data (.CSV) to database. (2 hours)
* Task 2: Assign the file an ID number to be called from JavaScript code. (3 hours)

**Team Roles:**

Umit Ceylan - Front end and UI.

Jamison Ball - Front end and UI.

Tyler Smith - Back end.

Joe Rozo - Back end.

Joey Lai - Front end.

Kim Son Nguyen - Back end.

**Initial Task Assignments:**

Umit Ceylan – Adding interactivity to the Vizs/ Basic HTML of the Viz.

Jamison Ball - Pie Chart Viz/ Basic HTML of the Viz.

Tyler Smith - Implementing the print out functions.

Joe Rozo – Implementing the comment feature.

Joey Lai - Implementing the skeleton view of the index. html.

Kim Son Nguyen – Working on saving the files on the table, and assigning them ID.

**SCRUM Meetings:**

Mon: 3:00- 4:15pm

Wed: 3:00-4:15pm

Fri: 3:00- 4:15pm